



#### LEVEL OF SERVICE (LOS) DEFINED



LOS "A"

LOS "B"

LOS "C"

LOS "D"

LOS "E"

LOS "F"

INTERSECTION APPROACHES APPEAR QUITE OPEN AND ALL MOVEMENTS ARE EASILY MADE. AVERAGE VEHICLE DELAYS ARE LESS THAN 10 SECONDS.

STABLE OPERATION. AVERAGE VEHICLE DELAYS ARE 10 TO 20 SECONDS.

PERIODIC BACKUPS WHERE MOST DRIVERS BEGIN TO FEEL SOMEWHAT RESTRICTED. AVERAGE VEHICLE DELAYS ARE 20 TO 35 SECONDS.

DELAYS TO APPROACHING VEHICLES MAY BE SUBSTANTIAL DURING SHORT PERIODS, BUT EXCESSIVE BACKUPS ARE NEGLIGIBLE. AVERAGE VEHICLE DELAYS ARE 35 TO 55 SECONDS.

MAXIMUM CAPACITY OF THE INTERSECTION. AVERAGE VEHICLE DELAYS ARE 55 TO 80 SECONDS.

JAMMED CONDITIONS WHERE THE INTERSECTION IS OVER CAPACITY. AVERAGE DELAYS EXCEED 80 SECONDS.

## 2009 Existing and 2040 No-Action Average Daily Traffic Volume and Traffic Level of Service Comparison